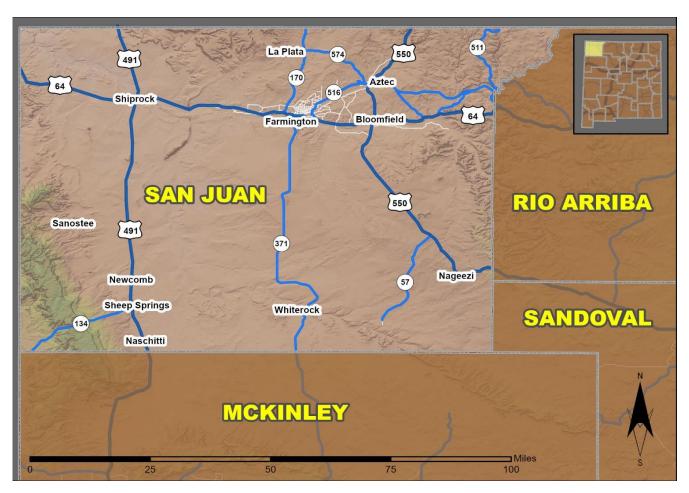




2022 Community Report Aztec



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit

Distributed in compliance with New Mexico Statute 66-7-214 as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

https://gps.unm.edu/tru/reports/community-reports/index.html





Definitions

Aggravated DWI – An arrest for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

Alcohol-involved Crash – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

Alcohol-involved Driver – A person in control of a motor vehicle, a pedalcyclist, or a pedestrian who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

DWI Arrest (Citation) – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

DWI Conviction – A conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash.

Fatalities – The number of people killed in a crash. The terms "killed" and "deaths" are synonymous with "fatalities." A fatality is crash-related if it occurs at the time of the crash or if a person involved in the crash dies within 30 days.

First Harmful Event – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes each involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

Missing Data – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

Pedalcyclists, All – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

Pedestrians, All – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

Sources

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.

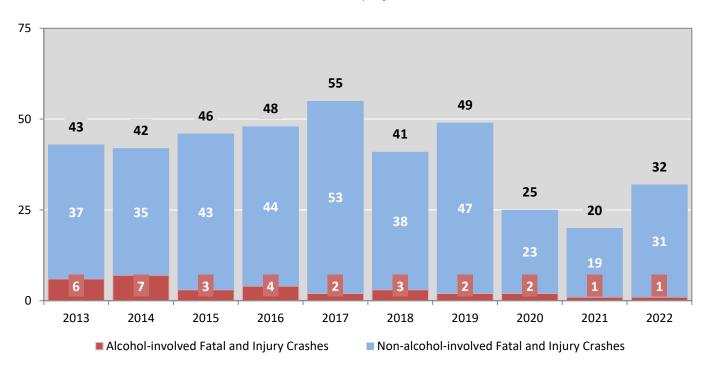




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Aztec, 2013-2022

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2013	0	43	133	176	0	6	3	9	
2014	2	40	128	170	2	5	4	11	
2015	1	45	115	161	0	3	7	10	
2016	0	48	113	161	0	4	5	9	
2017	2	53	113	168	1	1	2	4	
2018	0	41	104	145	0	3	2	5	
2019	0	49	83	132	0	2	2	4	
2020	0	25	59	84	0	2	2	4	
2021	1	19	93	113	0	1	4	5	
2022	0	32	66	98	0	1	2	3	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Aztec, 2013-2022



Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





Month			Crashes			5-Year
WOITH	2018	2019	2020	2021	2022	Average
January	10	11	10	8	5	9
February	6	10	9	10	6	8
March	14	8	6	6	13	9
April	16	9	4	11	11	10
May	8	7	4	9	6	7
June	10	6	4	7	5	6
July	11	11	10	13	10	11
August	18	16	8	8	7	11
September	13	8	4	8	12	9
October	15	18	8	8	8	11
November	9	16	13	8	5	10
December	15	12	4	17	10	12
Total Crashes	145	132	84	113	98	114

Table 2: Crashes by Month in Aztec, 2018-2022

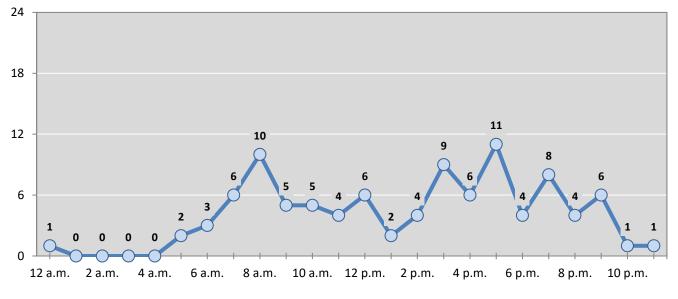
Table 3: Alcohol-involved Crashes by Month in Aztec, 2018-2022

Month		Alcoho	ol-involved C	rashes		5-Year
WOITH	2018	2019	2020	2021	2022	Average
January	1	0	1	0	0	0
February	0	0	0	0	1	0
March	1	0	0	0	0	0
April	0	0	1	1	0	0
May	0	0	1	0	0	0
June	0	0	0	0	1	0
July	0	2	0	0	0	0
August	1	0	0	2	0	1
September	0	1	0	1	1	1
October	2	1	1	0	0	1
November	0	0	0	1	0	0
December	0	0	0	0	0	0
Total Crashes	5	4	4	5	3	4









* In 2022, Aztec had 0 crashes for which hour data were missing.

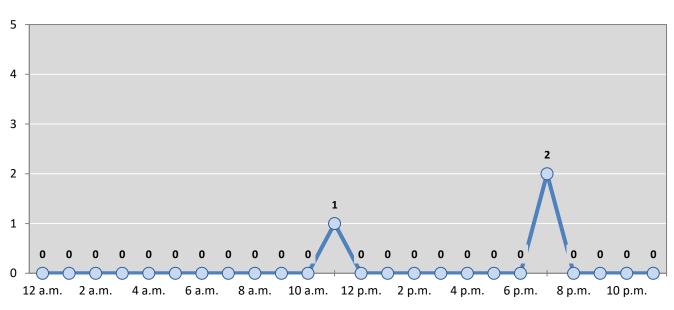


Figure 3: Alcohol-involved Crashes by Hour in Aztec, 2022

* In 2022, Aztec had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		٦	Total Crashe	s		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	17	4	3	13	11	10
Monday	20	14	14	14	18	16
Tuesday	22	25	12	27	17	21
Wednesday	23	17	11	23	17	18
Thursday	22	29	18	16	14	20
Friday	23	25	14	12	12	17
Saturday	18	18	12	8	9	13
Total Crashes	145	132	84	113	98	114

Table 4: Total Crashes by Day of Week in Aztec, 2018-2022

Table 5: Heavy-truck Crashes by Day of Week in Aztec, 2018-2022

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	1	0	0	0	0
Monday	1	1	1	0	1	1
Tuesday	1	0	0	3	3	1
Wednesday	0	1	1	1	0	1
Thursday	2	0	1	1	0	1
Friday	2	2	2	1	1	2
Saturday	0	1	0	0	1	0
Total Crashes	6	6	5	6	6	6

Table 6: Motorcycle Crashes by Day of Week in Aztec, 2018-2022

Day of Week		Motorcycle Crashes ¹								
Day of Week	2018	2019	2020	2021	2022	Average				
Sunday	1	0	0	0	0	0				
Monday	0	0	0	0	1	0				
Tuesday	0	1	0	1	0	0				
Wednesday	0	1	1	0	1	1				
Thursday	0	0	0	0	1	0				
Friday	0	0	0	0	2	0				
Saturday	0	0	0	0	0	0				
Total Crashes	1	2	1	1	5	2				

¹ "Motorcycles" exclude ATVs.





Day of Week		Alcohol-involved Crashes							
Day of Week	2018	2019	2020	2021	2022	Average			
Sunday	1	0	0	0	1	0			
Monday	0	0	1	0	0	0			
Tuesday	0	1	0	2	0	1			
Wednesday	0	0	1	1	0	0			
Thursday	0	1	0	2	1	1			
Friday	1	1	2	0	1	1			
Saturday	3	1	0	0	0	1			
Total Crashes	5	4	4	5	3	4			

Table 7: Alcohol-involved Crashes by Day of Week in Aztec, 2018-2022

Table 8: Fatal and Injury Crashes by Day of Week in Aztec, 2018-2022

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	6	2	1	2	4	3
Monday	8	2	5	2	4	4
Tuesday	4	13	5	7	6	7
Wednesday	5	3	2	2	5	3
Thursday	6	11	4	2	4	5
Friday	7	10	3	3	3	5
Saturday	5	8	5	2	6	5
Total Crashes	41	49	25	20	32	33

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Aztec, 2018-2022

Day of Week	А	II Pedestria	n and Pedal	cycle Crashe	!S	5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	1	0	0	0	0
Monday	0	0	0	0	0	0
Tuesday	1	2	0	0	2	1
Wednesday	2	0	0	0	0	0
Thursday	1	0	0	0	1	0
Friday	2	0	0	0	0	0
Saturday	0	0	0	0	1	0
Total Crashes	6	3	0	0	4	3





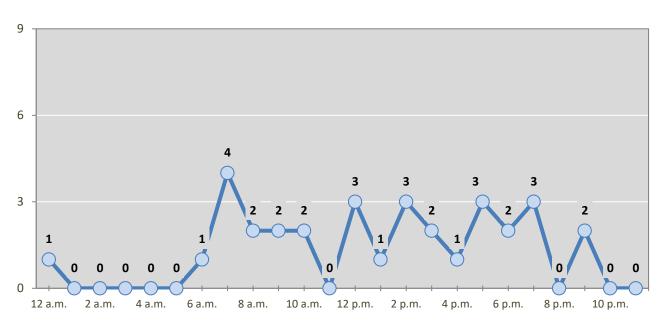


Figure 4: Fatal and Injury Crashes by Hour in Aztec, 2022

* In 2022, Aztec had 0 crashes for which hour data were missing.

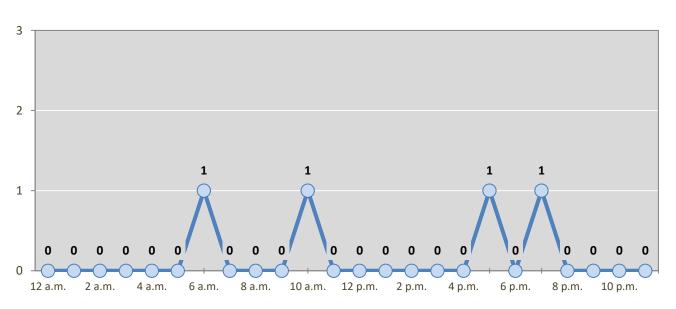


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Aztec, 2022

^{*} In 2022, Aztec had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Aztec, 2022

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban Locations by Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
People in Alcohol-involved Crashes	0	0	0	1	2	3
Urban	0	0	0	0	2	2
Rural Non-Interstate	0	0	0	1	0	1
Rural Interstate	0	0	0	0	0	0
People in Crashes	0	9	17	19	208	253
Urban	0	8	15	18	204	245
Rural Non-Interstate	0	1	2	1	4	8
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	0%	0%	5%	1%	1%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Aztec, 2018-2022

Crash Severity		c	crashes by Yea	ar		5-Year
by Rural and Urban Locations	2018	2019	2020	2021	2022	Average
Total Rural Interstate	0	0	0	0	0	0
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	0	0
Property Damage Only Crash	0	0	0	0	0	0
Total Rural Non-Interstate	19	26	18	3	6	15
Fatal Crash	0	0	0	0	0	0
Injury Crash	6	10	4	0	4	5
Property Damage Only Crash	13	16	14	3	2	10
Total Urban	126	106	66	110	92	99
Fatal Crash	0	0	0	1	0	0
Injury Crash	35	39	21	19	28	28
Property Damage Only Crash	91	67	45	90	64	71





Table 12: Total Crashes by First Harmful Event in Aztec, 2018-2022

		Tota	l Crashes by	Year		5-Year Average
First Harmful Event ¹	2018	2019	2020	2021	2022	
Collision with Animal	21	12	14	12	10	14
Collision with Fixed Object	13	19	16	10	5	13
Collision with Motor Vehicle	96	88	48	84	70	77
Collision with Other Non-Fixed Object	3	3	1	2	3	2
Collision with Person	6	3	0	0	4	3
Pedalcycle	4	3	0	0	1	2
Pedestrian	2	0	0	0	3	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	5	7	0	1	4	3
Overturn/Rollover	4	5	0	0	3	2
All Other Non-Collision	1	2	0	1	1	1
Other	0	0	5	4	2	4
Missing Data	1	0	0	0	0	0
Total Crashes	145	132	84	113	98	114

¹ The options of "Other Non-Motorist" and "Other" were not available before 2020. The addition of options in 2020 decreases the use of previously available options.

Table 13: Vehicles in Crashes by Vehicle Type in Aztec, 2018-2022

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2018	2019	2020	2021	2022	Average
Buses	3	0	1	2	0	1
Motorcycles/ATVs	1	2	1	1	6	2
Passenger Cars	97	87	69	77	86	83
Pedalcycles	4	3	0	0	1	2
Pedestrians, All	3	0	0	0	3	1
Pickups	70	69	45	70	44	60
Semis/Heavy Trucks	7	6	5	7	6	6
Vans/SUVs/4WDs	63	54	18	37	26	40
Other Vehicles	4	1	0	1	0	1
Missing Data	6	6	1	4	4	4
Total Vehicles	258	228	140	199	176	200

¹ Pedestrians and pedalcycles are counted as non-motorized vehicles, when involved in a crash with a motor vehicle. "All pedestrians" encompasses pedestrians with or without personal conveyance (e.g., wheelchair, skateboard). See Page 18 for more data on non-motorized vehicles in crashes.





Table 14: Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Aztec, 2022

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	1	18	3	0	7	0	0	29
20-24	0	0	14	2	1	3	0	0	20
25-29	0	1	8	6	0	0	0	0	15
30-34	0	0	7	4	1	3	0	0	15
35-39	0	1	6	5	1	3	0	0	16
40-44	0	0	5	2	0	1	0	0	8
45-49	0	0	3	3	2	1	0	0	9
50-54	0	1	3	5	0	0	0	0	9
55-59	0	0	1	1	0	2	0	0	4
60-64	0	1	2	5	0	1	0	0	9
65-69	0	0	4	2	0	1	0	0	7
70 +	0	0	10	1	1	2	0	0	14
Missing Data	0	1	5	5	0	2	0	4	17
Total Drivers	0	6	86	44	6	26	0	4	172

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Aztec, 2022

	A	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	0	0	0	0	0	0	0
25-29	0	0	1	0	0	0	0	0	1
30-34	0	0	0	1	0	0	0	0	1
35-39	0	0	1	0	0	0	0	0	1
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	2	1	0	0	0	0	3

¹ See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).





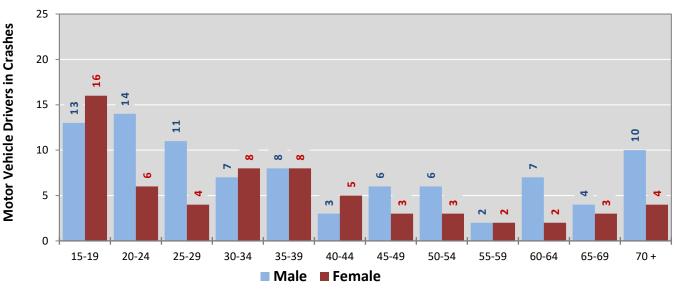
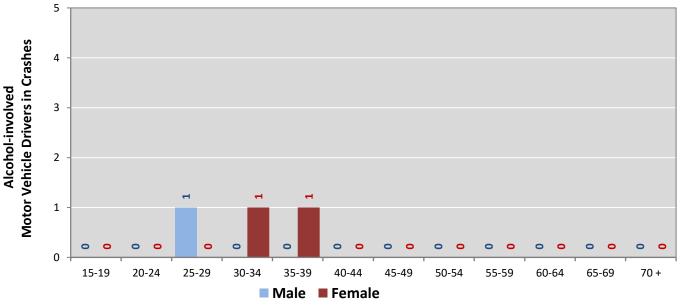


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Aztec, 2022

* In 2022, Aztec had 17 drivers in crashes for which age or sex data were missing.

Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in Aztec, 2022



* In 2022, Aztec had 0 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21(Ages 15-20) in Crashes in Aztec, 2018-2022

A = s ¹			Year			5-Year	
Age ¹	2018	2019	2019 2020		2022	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	0	0	0	
18	0	0	0	0	0	0	
19	0	0	0	0	0	0	
20	0	0	0	0	0	0	
Total Drivers	0	0	0	0	0	0	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesby Age, Sex and Alcohol Involvement in Aztec, 2022

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total Percent of		Se	Sex		Percent of	
	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	0	0	0	0%	0	0	0	0%	
16	3	2	5	14%	0	0	0	0%	
17	7	7	14	39%	0	0	0	0%	
18	0	5	5	14%	0	0	0	0%	
19	3	2	5	14%	0	0	0	0%	
20	6	1	7	19%	0	0	0	0%	
Total Drivers	19	17	36	100%	0	0	0	0%	

¹ For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hitand-run drivers), the driver data are considered unreliable and are excluded from the analysis.





Table 18: Frequency of Contributing Factors in Crashesby Crash Severity in Aztec, 2022

	Frequ	ency of Contributi	ng Factor ¹ by Crash Se	everity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	0	67	91	158
Driver Inattention	0	19	21	40
Failed to Yield Right of Way	0	10	14	24
Following Too Closely	0	5	19 3	24
Excessive Speed Driver Distracted by Other Activity	0	6	8	9
Made Improper Turn	0	4	4	8
Drove Left of Center	0	5	2	7
Other Improper Driving	0	1	6	7
Avoid No Contact Vehicle	0	4	1	5
Improper Lane Change	0	1	4	5
Improper Backing	0	2	2	4
Speed Too Fast For Conditions	0	3	1	4
Disregarded Traffic Signal	0	2	1	3
Passed Stop Sign	0	2	1	3
Under the Influence Of Alcohol Driver Distracted by Passenger	0	1	2	3
Pedestrian Error	0	1	0	1
Under the Influence Of Drugs	0	0	1	1
Avoid No Contact Other	0	0	0	0
Cell Phone	0	0	0	0
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
High-Speed Pursuit	0	0	0	0
Improper Overtaking	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking Vehicle	0	0 5	0	0
Inadequate Brakes	0	2	3	5
Defective Steering	0	1	0	5
Lights (Head, Signal, Tail)	0	1	0	1
Windows/Windshield	0	1	0	1
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Tires	0	0	0	0
Exhaust System	0	0	0	0
Mirrors	0	0	0	0
Other Mechanical Defect	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Wipers	0	0 4	0	0
Environment	0	•	17	21
Animal(s) In Roadway	0	1	9	10
Backup - Prior Crash Traffic Congestion	0	0	4	4
Low Visibility Due to Glare	0	1	1	2
Backup - Prior Incident	0	0	1	1
Road Surface Conditions	0	1	0	1
Other Visual Obstruction(s)	0	0	1	1
Debris	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Obstruction in Road	0	0	0	0
Traffic Control Missing	0	0	0	0
Weather Conditions	0	0	0	0
Other	0	24	55	79
Other - No Driver Error Missing Data	0	24 0	50 5	74 5
None	0	0	0	0
	0			
Total	0	100	166	266

¹ Multiple contributing factors may be reported for any vehicle in a crash.

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Aztec, 2022

First Hermaful Frank (FHF)		People in C	rashes by Sever	ity of Injuries		Tatal
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
Collision with Animal	0	0	0	0	19	19
Deer	0	0	0	0	19	19
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Cattle/Cow	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Horse	0	0	0	0	0	0
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	0
Other Large Domestic Animal	0	0	0	0	0	0
Other Large Game Animal	0	0	0	0	0	0
Small Domestic Animal	0	0	0	0	0	0
Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data						
Collision with Fixed Object	0	0	0	2	4	6
Other Post, Pole or Support	0	0	0	1	2	3
Ditch	0	0	0	1	0	1
Other Fixed Object	0	0	0	0	1	1
Utility Pole/Light Support	0	0	0	0	1	1
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	0
Culvert Curb	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Fence	0	0	0	0	0	0
Guardrail, End or Face	0	0	0	0	0	0
Median	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Traffic Sign Support	0	0	0	0	0	0
Tree (standing)	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	0	4	10	16	174	204
MV in Transport	0	4	10	16	157	187
Parked MV	0	0	0	0	137	107
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	1	1	0	3	5
Work Zone/Maintenance Equipment	0	0	0	0	3	3
Railway Vehicle	0	0	0	0	0	3
Struck by falling, shifting cargo	0	0	0	0	0	0
Other Non-fixed Object	0	1	1	0	0	2
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	0	2	1	1	6	10
Pedestrian	0	2	1	0	5	8
Pedestrian Pedalcycle	0	0	0	0	5	8
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	2	3	0	2	7
				-		
Overturn/Rollover Cargo/Equipment Loss or Shift	0	2	2	0	2	6 0
Fell/Jumped from MV	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0
Immersion, Full or Partial	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	0	1	0	0	1
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	2	0	0	2
	-	-				
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	0	9	17	19	208	253





	Unbe	Ited People K	(illed or Inju	red ^{1,2}	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	0	0%	0	0%	0
5-9	0	0%	0	0%	0
10-14	0	0%	0	0%	0
15-19	0	0%	0	0%	0
20-24	0	0%	0	0%	0
25-29	0	0%	0	0%	0
30-34	0	0%	0	0%	0
35-39	0	0%	0	0%	0
40-44	0	0%	0	0%	0
45-49	0	0%	0	0%	0
50-54	0	0%	0	0%	0
55-59	0	0%	0	0%	0
60-64	0	0%	0	0%	0
65-69	0	0%	0	0%	0
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	0	0%	0	0%	0

Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in Aztec, 2022

¹ People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

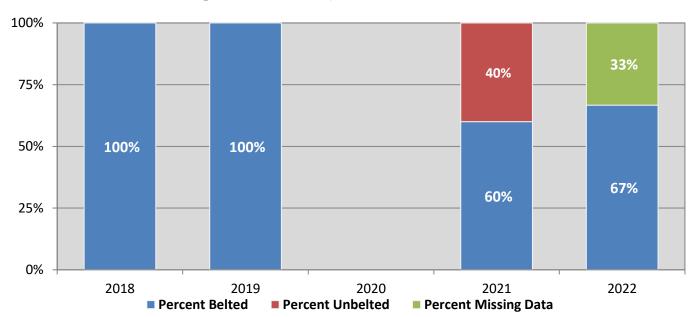


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Aztec, 2018-2022

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





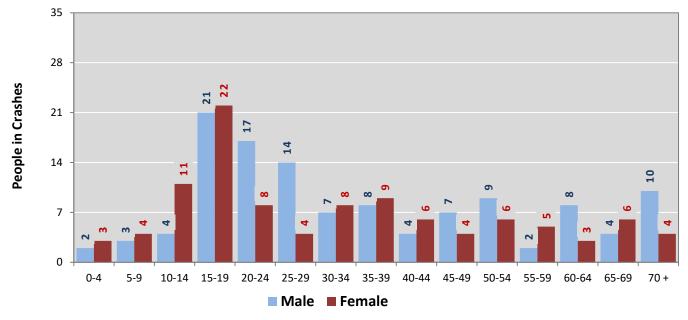


Figure 9: People in Crashes by Age Group and Sex in Aztec, 2022

* In 2022, Aztec had 30 people in crashes for which age or sex data were missing.

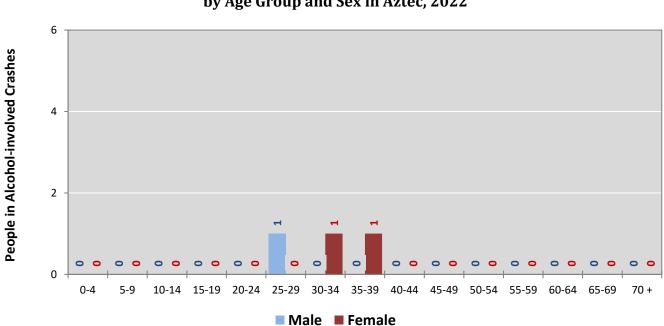


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Aztec, 2022

* In 2022, Aztec had 0 people in alcohol-involved crashes for which age or sex data were missing.





Table 21: All Pedestrians and All Pedalcyclists in Crashes by Age Group inAztec, 2018-2022

Age Groups	All F	edestrians a	nd All Pedalc	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2018	2019	2020	2021	2022	People
0-4	0	0	0	0	0	0
5-9	1	0	0	0	0	1
10-14	1	1	0	0	0	2
15-19	1	0	0	0	0	1
20-24	0	0	0	0	1	1
25-29	0	2	0	0	1	3
30-34	1	0	0	0	0	1
35-39	1	0	0	0	1	2
40-44	0	0	0	0	1	1
45-49	1	0	0	0	0	1
50-54	0	0	0	0	0	0
55-59	0	0	0	0	0	0
60-64	0	0	0	0	0	0
65-69	1	0	0	0	0	1
70 +	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	7	3	0	0	4	14

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Aztec, 2022

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes	
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Serious Minor Injuries Injuries		No Apparent Injury (Class O)	Total People
Pedalcycle Operators	0	0	0	1	0	1
Involved	0	0	0	0	0	0
Not Involved	0	0	0	1	0	1
All Pedestrians	0	2	1	0	0	3
Involved	0	0	0	0	0	0
Not Involved	0	2	1	0	0	3
Total People	0	2	1	1	0	4

¹ "All pedestrians" encompasses pedestrians with and without personal conveyance (e.g., wheelchair, skateboard).
 "All pedalcyclists" encompasses both pedalcycle operators and pedalcycle passengers. All pedestrians and pedalcycle operators are counted as non-motorized vehicles when involved in a crash with a motor vehicle.





Table 23: Occupants of Passenger Vehicles in Crashesby Severity of Injuries and Belt Usage in Aztec, 2022

	Indum	Injury Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	0	0	0	0		
Suspected Serious Injuries	А	2	0	1	3		
Suspected Minor Injuries	В	14	0	0	14		
Possible Injuries	С	17	0	0	17		
No Apparent Injuries	0	163	2	32	197		
Total Occupants of Passenger Ve	196	2	33	231			

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Aztec, 2022

	Indum	Motorcyclists in Crashes ¹					
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	К	0	0	0	0		
Suspected Serious Injuries	А	1	2	0	3		
Suspected Minor Injuries	В	0	1	0	1		
Possible Injuries	С	1	0	0	1		
No Apparent Injuries	0	0	0	0	0		
Total Motorcyclists		2	3	0	5		

¹ Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Aztec, 2018-2022

	Occupant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2018	0	0	0	0	291	0	30	321	0.00%	0.0%
2019	0	0	0	0	288	0	20	308	0.00%	0.0%
2020	0	0	0	0	153	3	22	178	0.00%	0.0%
2021	0	2	0	2	180	4	53	237	0.00%	50.0%
2022	0	0	0	0	196	2	33	231	0.00%	0.0%
Average	0.0	0.4	0.0	0.4	221.6	1.8	31.6	255.0	0.00%	22.2%

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Aztec, 2018-2022

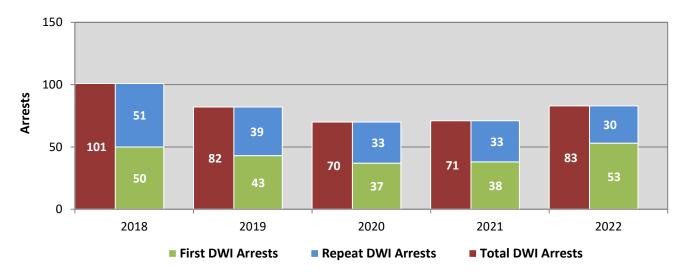
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2018	0	0	0	0	0	1	0	1	0.0%	0.0%
2019	0	0	0	0	0	0	2	2	0.0%	0.0%
2020	0	0	0	0	0	0	1	1	0.0%	0.0%
2021	0	0	0	0	0	0	1	1	0.0%	0.0%
2022	0	0	0	0	2	3	0	5	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	0.4	0.8	0.8	2.0	0.0%	0.0%

¹Excludes people on ATVs.



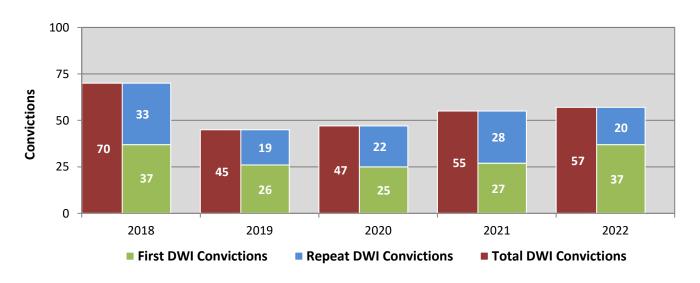






*Values are based upon the year of the arrest.

Figure 12: DWI Convictions of Aztec Residents Throughout the State, Showing First and Repeat DWI Convictions, 2018-2022

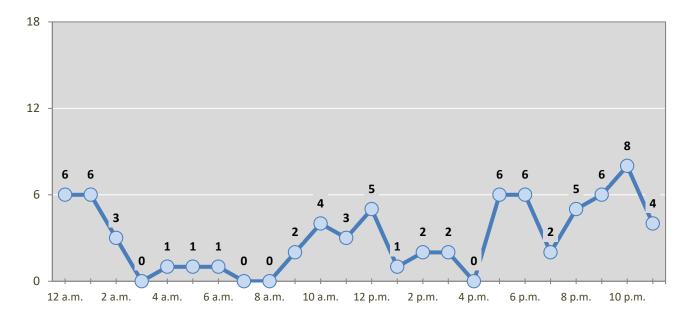


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Aztec Residents Throughout the State, 2022



* In 2022, Aztec had 9 arrests for which hour data were missing.

Table 27: DWI Arrests by Day	of Week of Aztec Residents Throughout the State, 2018-2022

		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	12	19	7	15	16	14
Monday	6	5	8	7	11	7
Tuesday	7	13	7	8	13	10
Wednesday	19	5	9	4	6	9
Thursday	17	15	13	9	10	13
Friday	14	12	15	12	11	13
Saturday	26	13	11	16	16	16
Total Arrests	101	82	70	71	83	81





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	6	4	1	3	6		
20-24	4	10	12	9	21		
25-29	11	5	10	10	6		
30-34	8	8	4	5	9		
35-39	7	2	2	0	5		
40-44	2	3	1	2	0		
45-49	7	6	4	4	2		
50-54	4	1	1	2	2		
55-59	1	0	2	0	1		
60-64	0	1	0	2	1		
65-69	0	2	0	0	0		
70 +	0	1	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	50	43	37	38	53		

Table 28: Driver First DWI Arrests by Age Group of Aztec ResidentsThroughout the State, 2018-2022

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group of Aztec ResidentsThroughout the State, 2018-2022

Age Groups	Driver Repeat DWI Arrests ¹							
. 9	2018	2019	2020	2021	2022			
15-19	0	1	1	0	0			
20-24	6	0	4	1	3			
25-29	5	2	7	3	3			
30-34	15	6	4	11	5			
35-39	4	14	6	2	6			
40-44	6	5	5	6	3			
45-49	9	3	2	2	2			
50-54	1	2	1	4	4			
55-59	5	4	2	1	2			
60-64	0	2	1	2	2			
65-69	0	0	0	1	0			
70 +	0	0	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	51	39	33	33	30			

¹Values are based upon the year of the arrest.





And Crowns	Driver First DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	3	3	0	3	3		
20-24	3	6	11	4	13		
25-29	4	3	3	10	9		
30-34	9	6	4	3	4		
35-39	5	3	0	1	2		
40-44	3	3	1	0	1		
45-49	5	0	4	5	4		
50-54	1	1	1	1	1		
55-59	3	0	0	0	0		
60-64	1	0	0	0	0		
65-69	0	1	1	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	37	26	25	27	37		

Table 30: Driver First DWI Convictions by Age Group of Aztec ResidentsThroughout the State, 2018-2022

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group of Aztec ResidentsThroughout the State, 2018-2022

	Driver Repeat DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	1	0	1	0		
20-24	5	1	0	2	1		
25-29	8	2	4	3	2		
30-34	10	1	4	6	3		
35-39	4	3	6	8	4		
40-44	0	5	0	3	5		
45-49	4	3	2	3	1		
50-54	1	1	0	1	1		
55-59	1	2	4	1	1		
60-64	0	0	2	0	1		
65-69	0	0	0	0	1		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	33	19	22	28	20		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for the Stateand of Aztec Residents Throughout the State, 2022

Court Disposition of DWI Arrest ¹	Aztec	Aztec Statewide	
Total DWI Arrests	83	8,381	1.0%
DWI Arrests Resulting in Convictions	57	4,102	1.4%
DWI Arrests Resulting in Dismissals ²	5	989	0.5%
DWI Arrests Awaiting Disposition	21	3,290	0.6%

¹ These are the number of DWI arrests in 2022 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD DWI File, as of December 2023.

² For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Dispositionfor the State and of Aztec Residents Throughout the State, 2022

	Average Nur	Deviation from	
Court Disposition	Aztec	Statewide	Statewide Average
DWI Conviction	165	181	-16
DWI Dismissal	284	164	121

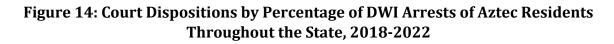


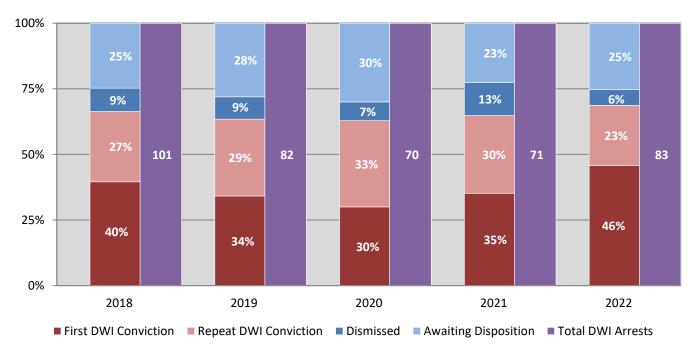


Table 34: Court Disposition of DWI Arrests of Aztec ResidentsThroughout the State, 2018-2022

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2018	40	27	9	25	101	
2019	28	24	7	23	82	
2020	21	23	5	21	70	
2021	25	21	9	16	71	
2022	38	19	5	21	83	

¹Values are based upon the year of the arrest.





*Table 34 contains the values used to calculate percentages shown in Figure 14.